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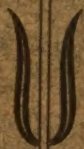
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FREE

U.S. DEPT. OF AGRICULTURE

U.S. DEPT. OF AGRICULTURE

SEND FOR OUR SPRING
CATALOGUE & READY
ABOUT JANUARY 1st, 1904



All Prices in this
Catalogue are
Subject to Change
Without Notice

**SPRAY
PUMPS**



GRIFFITH & TURNER CO.'S

❧ BULBS FOR AUTUMN OF 1903 ❧

GENERAL DIRECTIONS TO OUR PATRONS:

BULBS PLANTED

For forcing purposes late in the season are not as satisfactory to the grower as when planted early, and the grower is oftentimes inclined to find fault with the stock.

Our early customers are always sure of the best results in selecting varieties from our own direct importation, as they get the stock at its best, and also have the advantage of early planting.

ALL BULBS are mailed free at the price named in the Catalogue, except when otherwise noted.

PLANTS should be sent by express whenever possible. Of course, in places where there is no Express Office, Plants have to be sent by mail.

WE CANNOT, however, send Potted Strawberry Plants by mail.

REMITTANCES.—Remit by draft, postal money order or registered letter.

Orders from unknown correspondents must be accompanied with the cash.

Address All Orders to

GRIFFITH & TURNER CO.

MAIN OFFICE:

205, 207 & 209 N. Paca Street, Baltimore, Md.

GRIFFITH & TURNER CO. gives no warranty, expressed or implied, as to description, quality, productiveness or any other matter of any Seeds, Bulbs or Plants they send out and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

How to Cultivate Bulbs.

ANY good garden soil, well pulverized, is suitable, but good sandy loam is preferable. A dressing of fine bone meal will be found very beneficial. Plant the large bulbs about four inches below the surface, the smaller bulbs not so deep. The usual time for planting is in October or November, but any time during the winter will answer, if the surface only is frozen. After the bulbs are planted, if hard, deep frosts set in, cover with a light litter that may be raked off in the spring. The bulbs will then shoot and flower without further trouble. If early spring should prove dry, water well. The arrangement of the bulbs in the beds is much a matter of taste and situation. They may be planted in rows, in masses, in circles, or half circles. Each color by itself, or divided, or mixed. No matter how arranged, they will always prove interesting and beautiful.

After they flower and die down, the bulbs may be allowed to remain in the ground to flower the next season, or if beds are required for other plants may be taken up, soaked in water for about twelve hours, then dried and laid away for replanting. Bulbs are so reasonable in price that it does not pay to keep the old ones, especially as the flowers of the new ones are far superior to the old.

MIXED SORTS.

THESE are carefully selected, well-ripened bulbs, comprising different shades of the various colors, that will produce fine blooms. If properly treated, they will do well in pots, but are chiefly used for outdoor culture; not to be confounded with the cheap mixtures sometimes offered for outdoor planting.



CULTURE of BULBS

IN POTS OR BOXES.

POTS for single bulbs should be twice the diameter of the bulb. The same proportion of room should be observed when planting in boxes or in pots holding more than one bulb. The boxes or pots should have proper drainage, so that no water will lie in the bottom. The soil used should be good, sandy loam, mixed with bone meal. After planting, place the boxes or pots in a dark, cool place for three weeks, until the roots are well started, then gradually bring them to the full light.

To Grow Hyacinths in Glasses.

FILL the glass with water. Place the bulb in the glass with the bottom touching the water. Place the glass or glasses in a dark, cool place for about three weeks, or until the roots are three or four inches in length and the flower stem one inch high. After they are brought out and acclimated, the more sunlight they get the better.

As the water evaporates it must be renewed and changed as often as it becomes discolored or impure. When the flower bud begins to swell, the water may be brought higher up on the bulb. The temperature should be as even as possible. A few drops of hartshorn in the water will help the bloom.

HYACINTHS.

SINGLE.	Per Doz.	Per Doz. by mail.	Per 100.
White, all shades.....	\$0 50	\$0 65	\$3 50
Pure white.....	50	65	3 50
Blue, dark.....	50	65	3 50
Blue, light.....	50	65	3 50
Red, all shades.....	50	65	3 50
Red, light colors.....	50	65	3 50
Yellow.....	50	65	3 50
Mixed, all colors.....	50	65	3 25

DOUBLE.

White, all shades.....	\$0 50	\$0 65	\$3 50
Pure white.....	50	65	3 50
Blue, dark.....	50	65	3 50
Blue, light.....	50	65	3 50
Blue, all shades.....	50	65	3 50
Red and Rose.....	50	65	3 50
Red, all shades.....	50	65	3 50
Yellow.....	50	65	3 50
Mixed, all colors.....	50	65	3 50

AMONG hardy bulbs, the Hyacinth deservedly stands foremost; it is not only a general favorite for the garden, but is exceedingly popular as a winter flower, from the facility with which it may be forced into bloom, either in pots or glasses. The named varieties of Dutch Hyacinths are becoming popular for bedding purposes, producing a uniform mass of color and regularity in height. They are especially recommended for: parlor or greenhouse culture in pots, boxes, etc.



ROMAN HYACINTHS.

When Ordering By Mail, Add 10c. Per Dozen to the Price for Postage.

A CHARMING class of Hyacinths, producing graceful flowers of great beauty and fragrance. This very valuable variety, if planted early in September and gently forced, will bloom in November, or their flowers may be retarded till Christmas by keeping them in a cool place. They force well in the house.

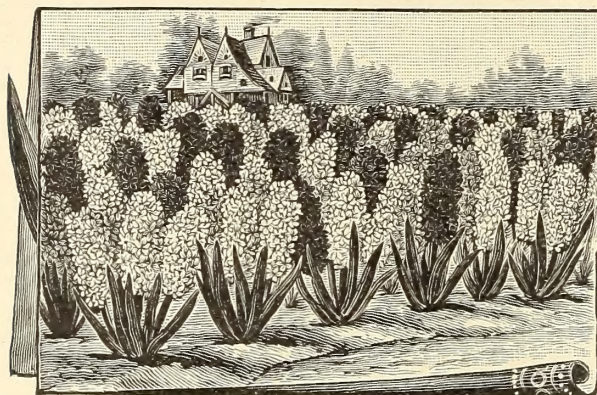
The best effect is produced by planting three to five bulbs in one medium-sized pot, then keep in a cool, dark place till well filled with roots, when they may be rapidly developed by exposure to light and heat. The blue and rose Roman Hyacinths flower a few days later than the white.

WHITE ROMAN, 12x15, large size, pure waxy white bells, of great beauty and fragrance.

Each.....	5c.	Per 100....	\$3.25
Per dozen....	50c.	Per 1000....	\$3.00

DOUBLE ROSE, a charming color, two to three weeks later than the White Roman, 5c. each; 50c. per dozen, \$3.25 per 100.

SINGLE BLUE, a good contrast to White Roman and Double Rose, 5c. each; 50c. per dozen; \$3.25 per 100.



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ADLANC.

First Size Named HYACINTHS.

Postage 15 Cents Per Dozen Extra When Ordered by Mail.

SINGLE RED ROSE.

	Each.	Per Doz.
ROBT. STEIGER , deep red, bulb large and well-shaped, compact truss.....	\$0 10	\$1 00
MADAME HODSON , rose striped, compact spike..	10	1 00
GERTRUDE , fine red, large compact truss. A splendid variety for bedding, as it stands very erect; also first class for forcing.....	10	1 00
GIGANTEA , rose and blush, large flowers; one of the best pink varieties; fine for potting and bedding purposes.....	10	1 00
LORD MACAULAY , very fine bright red, with white centre; a very attractive variety, with large compact truss.....	10	1 00
QUEEN VICTORIA , Alexandria, deep crimson....	15	1 50

SINGLE WHITE.

ALBA SUPERBISSIMA , a fine, pure white, excellent, large, handsome spike.....	10	1 00
BARONESS VON THUYLL , snow white, compact truss; a splendid variety for early forcing.....	10	1 00
BLANCHARD , large, pure white.....	12	1 25

SINGLE WHITE—Continued.

	Each.	Per Doz.
VOLTAIRE , creamy white, fine spike, large bells.....	\$0 10	\$1 00
LA GRANDESSE —This is one of the finest pure whites yet introduced; it produces a grand compact spike of bloom and very large bells.....	12	1 25
MADAME VON DER HOOP , pure white, very large bells. This is one of the best whites for pots and bedding, and is also a splendid variety for cutting..	12	1 25

SINGLE BLUE.

BARON VON THUYLL , deep blue, very large, compact truss of bloom; fine for early forcing.....	10	1 00
CHARLES DICKENS , light blue, very large compact truss. This is undoubtedly a first-class bedding and potting variety.....	10	1 00
CZAR PETER , light porcelain blue, large spike. This is one of the finest light porcelain blues; large and well-shaped bulbs.....	12	1 25
GRAND MAITRE , deep porcelain blue, very large truss and bulb.....	10	1 00
GRAND LILAS , porcelain blue, large truss, very fine	12	1 25
KING OF THE BLUES , very fine deep blue. This is the finest of the deep blue varieties; very broad spike and large bells.....	10	1 00

SINGLE YELLOW.

LA PLUIE D'OR , pale yellow, good truss, late....	10	1 00
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DOUBLE WHITE.

LA VIRGINITE , pale blush, good bells, fine spike	10	1 00
BOUQUET ROYAL , pure white, yellow centre, very double.....	10	1 00

DOUBLE RED.

CZAR NICHOLAS , delicate light pink.....	10	1 00
GROOT VOORST , creamy blush, large bells, fine truss.	10	1 00

DOUBLE BLUE.

BLOCKSBURG , light blue, marbled; extra large bells	10	1 15
GEN. ANTINK , violet blue, large truss; extra.....	10	1 00

One bulb each of any twelve varieties above, all separately named, mailed free for \$1.25.

DUTCH ROMAN HYACINTHS.

	Per Doz.	Per 100.
RED SHADES , our selection.....	\$0 40	\$2 50
PINK , our selection.....	40	2 50
WHITE , our selection.....	40	2 50
LIGHT BLUE , our selection.....	40	2 50
DEEP BLUE , our selection.....	40	2 50

Postage, 10 cents per dozen extra.

TULIPS.

FOR FORCING AND OPEN GROUND. There is an increasing demand for Tulips, especially *La Reine*, *Keizerkroon*, *Yellow Prince*, *Toumnesol* and *Chrysolora*, and Florists have made money out of them.

THE letters A, B and C indicate earliness of blooming. Those marked A are earliest, B next, and then C. L stands for late.

We have given special attention to the selection of our Tulips, and our collection is unusually fine, embracing the choicest leading varieties. For early forcing the *Duc van Thol* and early spring sorts are best. They should be started in September, and treated the same as Hyacinths. Early in November they may be removed into heat. The greater part ought to be potted from the middle of September to the end of October. For outdoor planting they should be set three to four inches deep, and four to six inches apart, according to the size of the bulb. A few bulbs planted here and there produce but little effect, but when planted in masses, or in small groups, they become at once brilliant and grand, and surpass in variety of coloring and picturesque effect almost any other flower.

SINGLE DUC VAN THOL TULIPS.

Very Early and Dwarf. Per Doz. Per 100.

WHITE.....	\$0 35	\$2 50
ROSE.....	35	2 50
SCARLET.....	30	1 25
CRIMSON.....	30	1 25
YELLOW.....	35	2 50
RED and YELLOW MIXED.....	25	1 25

MIXED TULIPS.

SINGLE EARLY—Extra Fine Mixed.—Made up from named sorts, proper proportions, of bright colors, all blooming together and of uniform heights. 20c. per dozen, \$1.00 per 100, \$9.00 per 1000.

SINGLE EARLY TULIPS.

Height in inch s.	Per Doz.	Per 100.
B7 ARTUS, scarlet, well-shaped flower, fine for forcing or bedding.....	\$0 20	\$1 25
B7 BELLE ALLIANCE—(Waterloo) bright scarlet; large bulb.....	30	2 25
B7 BIZARD VERDICT, large golden yellow, striped and feathered crimson.....	20	1 00
B7 BRUTUS, red.....	20	1 20
A8 CANARY BIRD, clear, rich, golden yellow.....	25	1 50
CARDINAL'S HAT, dark red.....	20	1 00
B7 CHRYSOLORA, golden yellow, large and attractive.....	20	1 25
COTTAGE MAID, carmine, pink centre of petals feathered white, base yellow; a charming variety.....	20	1 00
C9 COULEUR PONCEAU, rosy crimson; large white base.....	20	1 00
B7 CRIMSON KING, crimson; a fine bedding Tulip.....	25	1 50
B9 DUCHESS DE PARMA, bronze, orange border; very large fine flower.....	15	1 00
B7 JAGT VON DELEF, fine white.....	20	1 10
JOOST VON VONDEL, extra red and white.....	25	1 50
B10 KEIZERKROON, deep crimson, with broad orange-yellow margin, large and exceedingly effective.....	25	1 50
B7 LA REINE (Queen Victoria), the best white Tulip known.....	20	1 10

Height in inches.	Per Doz.	Per 100
B7 LIMMACULEE, pure white, yellow base; very early.....	\$0 20	\$1 10
A8 POTTEBAKKER, yellow.....	30	2 00
A8 POTTEBAKKER, scarlet.....	30	2 00
A8 POTTEBAKKER, white.....	30	2 00
B8 ROSA MONDI, rose and white.....	20	1 00
B7 STANDARD ROYAL SILVER, white and crimson.....	25	1 75
B7 YELLOW PRINCE, sweet-scented.....	20	1 25

Add 5c. Per Dozen for TULIPS When Ordering By Mail.

DOUBLE TULIPS.

DOUBLE Tulips have massive flowers of brilliant and varied colors, shades and markings, and, being double, the flowers last much longer in bloom than single varieties, and in consequence, when singles and doubles are planted in conjunction the "time of the Tulips" is greatly prolonged. They are robust growers and exceedingly effective. When ordering by mail, add 5c. per dozen to the price for postage.

height in inches.	Per Doz.	Per 100.
EXTRA FINE MIXED, best quality.....	\$0 20	\$1 00
(Per 1000, \$9.00.)		

A6 DUC VAN THOL, yellow and red.....	20	1 10
A7 GLORIA SOLIS, bronze crimson, with yellow border.....	25	1 50
IMPERATOR RUBRORUM, bright scarlet; fine for forcing.....	35	2 50
B6 CANDEUR, white; very effective for bedding..	20	1 25
A6 LADY GRANDISON, dwarf in habit, scarlet....	20	1 25
B8 MURRILLO, magnificent blush, white shaded rose; large flowers; fine for forcing.....	35	2 50
L6 PEONY GOLD.....	25	1 50
A8 PURPLE CROWN, deep purple.....	25	1 50
B7 REX RUBRORUM, bright scarlet, large and showy.....	25	1 50
ROSE CROWN, dark carmine; early.....	25	1 50
B7 ROSE BLANCHE, extra large, pure white, slightly green.....	20	1 25
A7 ROSINE, splendid rose.....	25	1 50
TOURNESOL, red and yellow.....	25	1 50
L6 YELLOW ROSE, golden yellow, late flowering; fragrant.....	20	1 25

LATE TULIPS.

The following Tulips are very desirable for outdoor planting, as they come into bloom when the early sorts have passed their prime, and thereby prolong the show of Tulip flowers at least two weeks.

	Per Doz.	Per 100.
BIZARRES, yellow ground, with crimson, red or white marking.....	\$0 25	\$1 50
BYBLOEMENS, white ground with purple, lilac or black markings.....	20	1 25
BREEDERS, splendid colors mixed.....	25	1 50

PARROT TULIPS.

A very distinct species, producing brilliantly colored flowers, of great size and grotesque shape.

FINEST MIXED, large, strong stock, 15c. per dozen; \$1.00 per 100.

MAISTRE CRAMOISII—Dozen, 20c.; 100, \$1.25.

ASSORTMENTS OF BULBS AT SPECIAL PRICES

One Dollar Assortment.

12 Hyacinths.
24 Tulips.
6 Narcissus.
25 Crocus.
12 Freesias.

Three Dollar Assortment.

18 Hyacinths. 12 Scilla.
100 Crocus.
25 Freesias.
50 Tulips.
2 Callas.
12 Narcissus.
12 Oxalis.

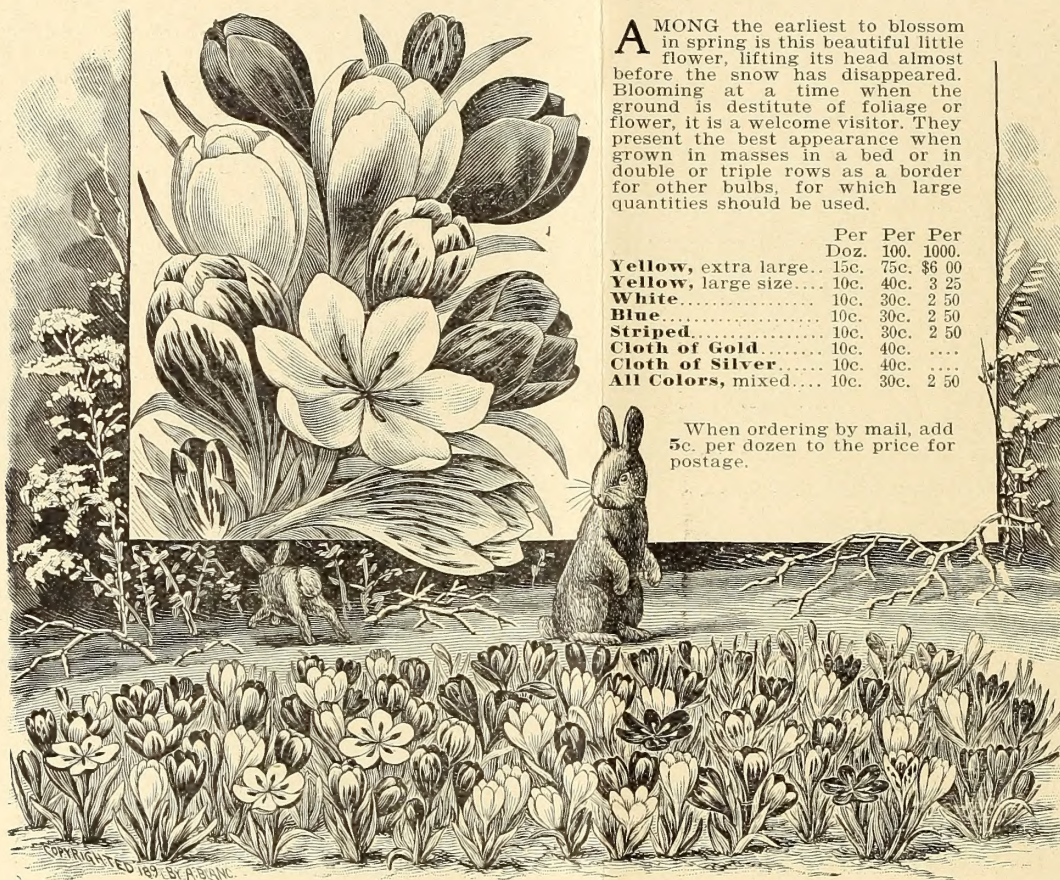
Two Dollar Assortment.

24 Hyacinths. 25 Crocus.
6 Jonquils. 12 Freesias.
30 Tulips. 6 Oxalis.
12 Narcissus. 2 Callas.
12 Snowdrops.



**A BED OF 50 EARLY
LARGE FLOWERING
TULIPS
FOR \$1.25 POST PAID.**

CROCUS.



AMONG the earliest to blossom in spring is this beautiful little flower, lifting its head almost before the snow has disappeared. Blooming at a time when the ground is destitute of foliage or flower, it is a welcome visitor. They present the best appearance when grown in masses in a bed or in double or triple rows as a border for other bulbs, for which large quantities should be used.

	Per Doz.	Per 100.	Per 1000.
Yellow, extra large...	15c.	75c.	\$6 00
Yellow, large size....	10c.	40c.	3 25
White.....	10c.	30c.	2 50
Blue.....	10c.	30c.	2 50
Striped.....	10c.	30c.	2 50
Cloth of Gold.....	10c.	40c.
Cloth of Silver.....	10c.	40c.
All Colors, mixed....	10c.	30c.	2 50

When ordering by mail, add 5c. per dozen to the price for postage.

JAPAN FERN BALLS.

THESE have been found by florists to be one of the best paying investments.

They are perfectly hardy; actual hard freezing does not injure them. They take but little space, as they can be suspended from the rafters of a greenhouse.

DIRECTIONS FOR STARTING.

Place ball in water for fifteen minutes and then suspend in any desired position; repeat every 2 days till growth is started, after which sprinkle occasionally as required. To use in fern dish, cut ball in halves, placing flat side down, thus getting 2 dishes of beautiful ferns. The Fern Ball may be allowed to dry up at any time and be set away, and start again by watering, as before.

SCILLA SIBIRICA.

THIS is one of the prettiest early spring blooming bulbs of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, Chionodoxa, and Snowdrops, the effect is charming.

Per dozen.....	20c.
Per 100.....	\$1.50

If by mail, add 15c. per 100 for postage.

CHIONODOXA.

Glory of the Snow.

CHIONODOXA LUCILIAE, a most exquisite early spring flowering plant, thoroughly hardy, and will thrive well in any soil; flowers of a brilliant sky-blue color, with white centre. 15c. per dozen; 90c. per 100.

PRICES OF JAPAN FERN BALLS.

DORMANT BALLS:

First Size.—30c. each; three for 75c.
Large Size.—35c. each; three for \$1.

By mail, 10c. extra.

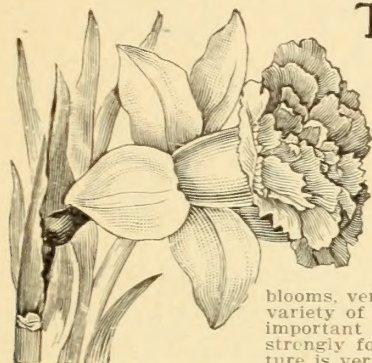
SNOWDROPS.

THE charming Snowdrop is the first of all flowers to herald the approach of spring. It can frequently be seen in bloom when the ground is white with snow, as it takes every advantage and hastens to display its graceful snow-white bells before winter has disappeared. In conjunction with Chionodoxa and Scilla a matchless effect can be produced.

SINGLE SNOWDROP (*Galanthus nivalis*).—Pure white, graceful bells. Early flowering. 15c. per dozen; 75c. per 100.

DOUBLE SNOWDROP (*Galanthus nivalis* fl. pl.).—Flowers perfectly double; pure white. 20c. per dozen; \$1.25 per 100.

NARCISSUS OR DAFFODILS.



Double Von Sion.

THERE are no hardy plants which have more points of merit than the Narcissus. Perfectly hardy in all latitudes; if planted in well-drained ground, they multiply and increase in attractiveness each year. They are as easily forced as the Hyacinth, and a constant succession of flowers may be had from January to the middle of May. The flowers are among the most attractive of blooms, very lasting and of endless variety of form and coloring. It is important that they be not too strongly forced, otherwise the culture is very simple.

DOUBLE NARCISSUS.

NO collection is complete without the double flowering sorts. While not as attractive as many of the single varieties, they possess a charm peculiarly their own. They are excellent for forcing, and thrive equally well in the house or open ground, being perfectly hardy.

VON SION.—Large Double Noses.—35c. per dozen; \$2.25 per 100; \$20.00 per 1000.

INCOMPARABLE (Butter and Eggs).—Orange and yellow, of large size and good shape. 20c. per dozen; 75c. per 100.

ORANGE PHOENIX (Eggs and Bacon).—Light citron and orange; an excellent flower for forcing. 25c. per dozen; \$1.25 per 100.

ALBA PLENA ODORATA.—Double pure white; very sweet-scented. This beautiful variety cannot be forced, but millions are grown in the open ground for supplying the cut-flower markets of Europe. 15c. per dozen; 75c. per 100; \$7.25 per 1000.

POLYANTHUS NARCISSUS.

MIXED SORTS..... 25c. per dozen; \$1.75 per 100.

Beautiful, free-flowering, deliciously sweet-scented flowers, of the earliest culture; suitable for forcing or for garden decoration. They bear tall spikes of bloom, with from six to twenty flowers each.

PAPER WHITE.—Large-flowered. The flowers are star-shaped, very beautiful, and emit a delicious odor. Three for 10c.; 25c. per dozen; by mail, 40c.; \$1.25 per 100; \$10.00 per 1000.

NEWTON.—Fine yellow, with orange cup. 5c. each; 30c. per dozen; by mail, 40c.

STATES GENERAL.—Clusters of white flowers, with citron-colored cups, shading to white. Very early. 5c. each; 35c. per dozen; by mail, 50c.

GLORIOSUS.—Immense trusses of pure white, with primrose-colored cups. Very early; splendid to force. 5c. each; 40c. per dozen; by mail, 50c.

GRAND MONARQUE.—Large white flowers, with lemon-yellow cup. Can be successfully grown in water. 5c. each; 40c. per dozen; by mail, 55c.

GRAND SOLEIL D'OR.—Rich yellow, with reddish orange cup—a favorite bedding and cutting variety. 5c. each; 35c. per dozen; by mail, 50c.

DOUBLE ROMAN.—Clusters of white flowers, with double citron-colored cups. It is very early and is grown largely for forcing. 5c. each; 30c. per dozen; by mail, 45c.; \$1.50 per 100.

WHITE PEARL.—Large, pure, satiny-white; beautiful. 5c. each; 35c. per dozen; by mail, 50c.

SINGLE NARCISSUS.

VON SION.—The famous old Dutch Daffodil; a lovely shade of golden yellow; flowers large and of fine form. 25c. per dozen; \$1.50 per 100; \$12.00 per 1000.

This section includes all varieties having long, trumpet-shaped flowers. They are the earliest to bloom.

HORSEFIELDI, the "Queen of the Daffodils."—Very large flowers of pure white, with rich yellow trumpet. Flowers are the largest of this class; very early and free blooming; a grand cut flower. 5c. each; 30c. per dozen; \$2.00 per 100.

GIANT PRINCEPS.—Very early. This is one of the most popular winter-flowering and forcing varieties grown. Flowers large, perianth sulphur, with an immense rich yellow trumpet. 5c. each; 20c. per dozen; 85c. per 100; \$8.00 per 1000.

TRUMPET MAJOR.—Flower large and almost of a uniform deep golden. Highly prized as an early forcing sort and largely planted for outside bedding. 20c. per dozen; \$1.00 per 100; \$9.00 per 1000.

STELLA.—One of the first in flower and wonderfully free blooming. White, star-shaped flowers three inches across, with bright yellow cups. 15c. per dozen; 75c. per 100.

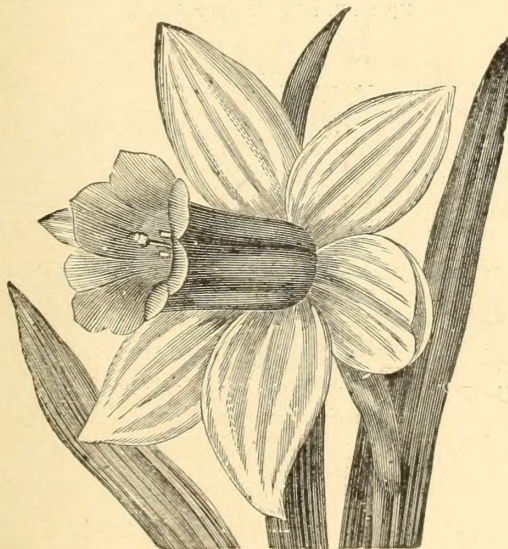
EMPRESS.—A magnificent large variety; bold and erect. A rare beauty. Some give this the palm of being the best of the two-colored trumpets. Perianth white and of great substance; trumpet rich yellow. 5c. each; 40c. per dozen; \$2.75 per 100.

POETICUS.—The "Pheasant's Eye," or "Poet's Narcissus." Pure white flowers, with orange cup, edged with crimson; splendid cut flower. 10c. per dozen; 45c. per 100; \$4.00 per 1000.

ORNATUS.—The improved Poeticus. A grand flower for cutting purposes. Larger and more symmetrical than the old variety, and considerably earlier. 15c. per dozen; 85c. per 100.

EMPEROR.—One of the finest Daffodils in cultivation; entire flower of the richest yellow; trumpet of immense size, and the petals of the perianth are so broad that they overlap and measure 3½ inches across. Grand for cutting. 8c. each; 50c. per dozen; \$3.00 per 100.

LEEDSII.—Pure white, star-shaped flowers; fine for cutting. 15c. per dozen; 75c. per 100.



Empress.



Jonquils.

VERY popular flowers on account of their easy cultivation and delightfully fragrant golden yellow blooms. They can be readily forced in the house, or planted in the open ground for early flowering. If planted in the same situation with Anemones, both will bloom at the same time, and form a charming contrast. The single are the most desirable.

SINGLE.—Rich yellow; perianth deeply lobed. 10c. per dozen; 60c. per 100.

CAMPERNELLES.—The best of the Jonquil section; perianth six-lobed, spreading, and of light yellow color. Six for 10c.; 15c. per dozen; 75c. per 100.

REGULOSUS (The Giant Jonquil).—Broadly imbricated perianth with large wrinkled cup. Full yellow. 15c. per dozen; 90c. per 100.

By mail, add 10c. per dozen.

Oxalis.

VARIOUS KINDS.

Charming little half-trailing or bushy plants, particularly adapted for pot culture and hanging baskets. The foliage alone is very attractive, and when in flower they are exceedingly pretty. The pots should be well filled, from six to a dozen bulbs in a five or six-inch pot; they may be potted at any time during the winter and placed near the glass or window to keep them stocky and dwarf.

BOWELL.—Vivid rosy crimson, large. 20c. per dozen; \$1.25 per 100.

MIXED OXALIS.—Two for 5c.; 15c. per dozen; 75c. per 100.

The Bermuda "Buttercup" Oxalis.

An Unrivalled Winter-Flowering Pot Plant of the Easiest Culture, Succeeding With Everybody.

THIS is one of the finest winter-flowering plants for pot culture; it is such a strong, luxuriant grower that one bulb will be sufficient for a six or eight-inch pot. Place in a dark, cool place for several days to root thoroughly, and remove to a sunny situation in the window or conservatory in a temperature of about 60 degrees Fahrenheit, and the profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. Extra large bulbs. 25c. per dozen; \$1.25 per 100.

Cyclamen.

We offer a magnificent strain of this most charming winter and spring blooming bulb, producing flowers of extraordinary size and substance, and of great beauty. Ready in October.

	Each.	Per Doz.
GIANT WHITE (Mount Blanc).....	15c.	\$1 25
GIANT CRIMSON	15c.	1 25
GIANT ROSE (Rose, carmine base).....	15c.	1 25
GIANT WHITE (with Rose Eye).....	15c.	1 25
MIXED	15c.	1 25

Ranunculus.

These dwarf flowers are of lovely form, and bright and attractive colors. They flower profusely in pots in the house, or if grown in the open ground will bloom in the spring.

DOUBLE TURBAN MIXED.—Peony-formed flowers, large and early, vivid colors. 15c. per dozen; 75c. per 100.

DOUBLE GIANT FRENCH MIXED.—Remarkably vigorous growers, with immense and gorgeous flowers. 10c. per dozen; 50c. per 100.

DOUBLE PERSIAN MIXED.—Camelia or rose-shaped flowers, very double, rich variety of colors. 10c. per dozen; 50c. per 100.

Spiraea or Astilbe.

(Ready in November.)

JAPONICA.—A splendid plant for forcing in the greenhouse or in the conservatory, where it produces beautiful sprays of silvery white flowers during February and March. It is perfectly hardy, and when planted outside it blooms in June. Clumps, 10c. each; 75c. per dozen; \$1.00 per 100.

JAPONICA COMPACTA MULTIFLORA (Grandiflora).—A dwarf, very compact growing variety, with very large silvery white flowers, nearly twice the size of the preceding. 10c. each; \$1.00 per dozen; \$4.50 per 100.

ASTILBOIDES FLORIBUNDA.—New extra for forcing, strong bronze leaves, pure white plumes. 10c. each; \$1.00 per dozen; \$6.00 per 100.

Allium Neapolitanum.



Allium Neapolitanum.

An excellent and really beautiful variety for winter flowering, extensively forced by florists for cut flowers; pure white, with green stamens; borne in large, loose umbels.

Height—15 to 18 inches.

Per dozen.....	15c.
By mail.....	20c.
Per 100.....	85c.
By mail.....	95c.

Anemones.

Highly ornamental flowering bulbs, the colors of which are beautiful, making a brilliant display when grown in masses.

Per dozen.....	10c.
Per 100.....	60c.

DOUBLE ANEMONES.

Per dozen.....	15c.
Per 100.....	\$1.25



Freessias.

THESE are among the most beautiful of all Cape Bulbs, possessing a peculiar grace of form, and their fragrance is most delightful, one pot of five or six bulbs being sufficient to perfume a whole house. As cut flowers they are extremely valuable; the unexpanded blooms opening in water fill the air with the most delicate perfume, and their endurance is really remarkable. They force very easily, and can be had in flower at Christmas, and continue in succession until June.

FIRST SIZE.—10c. per dozen; 75c. per 100; by mail, 90c.; \$4.50 per 1000.

EXTRA SIZE.—15c. per dozen; \$1.00 per 100; by mail, \$1.15 per 100.

Double Peonies.

THESE noble plants are exceedingly effective. The profusion and duration of bloom, combined with handsome, massive foliage, accommodating habit, and easy culture, render them one of the most popular hardy plants grown for lawn and garden decoration, or for mingling with shrubs or herbaceous plants in borders and wild garden. Ready in October.

	Each.	Per Doz.
DOUBLE WHITE	30c.	\$3 00
DOUBLE ROSE	30c.	3 00
DOUBLE CRIMSON	30c.	3 00
DOUBLE, mixed	25c.	2 50

Postage extra, 5c. each, if wanted by mail.

Double Violets.

LADY HUME CAMPBELL.—Its excellent merit is its strong, healthy constitution. Light purple flowers.

MARY LOUISA.—Universally used.

Good plants of either of the above varieties at \$1.00 per dozen, or \$6.00 per 100.

Chinese Sacred Lily OR Joss Flower.

THIS is a variety of Polyanthus Narcissus, grown by the Chinese from time immemorial to decorate their sacred temples or joss houses on their New Year's Day, which occurs in February. By methods of culture original to them, they succeed in growing large, solid bulbs, which produce a profusion of bloom in an incredibly short time; usually not more than four to six weeks from the time of planting. The growth of foliage is exceedingly plentiful and luxuriant and of a dark green color, which, surmounted by a wealth of large, satiny white flowers with golden yellow cups, lends to the whole an aspect of tropical magnificence of which the eye never wearies. This splendid flower increases in popularity every year, and immense quantities of bulbs are annually imported into this country.

CULTURE.

Being partially aquatic, this plant must have plenty of water. If grown in soil, make it light and sandy, but they are usually grown in vases or dishes of water. Put an inch or two of sand and gravel in the dish in which they are to be grown, set the bulbs on this, and put enough gravel around them to keep from falling over; fill the dish with water and set in a dark closet for a few days until the roots start freely; then bring to the light and keep in any ordinary living room. A dozen bulbs started this way at intervals will give a succession of bloom throughout the winter.



Chinese Sacred Lily.



The Bulbs offered by us are the true Chinese, large, solid, and well matured, which are superior to those grown elsewhere.

PRICE.

Each.....	8c.
Four for.....	25c.
Basket of 30 bulbs.....	\$1.50

Postage, 5c. each extra.



LILIUM HARRISII.
(True Bermuda Easter Lily.)

BERMUDA EASTER LILY.

(Lilium Harrisii.)

THE "True Bermuda Easter Lily" is one of the grandest bulbs introduced in many years. They are easy of culture, early, flower quickly, and can be had in bloom for Christmas from bulbs planted as late as September. They are, however, mostly grown for Easter Flowers, and, of course, will produce more flowers when given a longer time. They have become very popular, and deservedly so, as they come quickly into bloom, and produce pure white, gracefully formed and delightfully fragrant flowers. The quantity of bloom produced is marvelous; the average production of bulbs 5 to 7 inches in circumference, even when forced, is from 5 to 8 flowers, and of bulbs 7 to 9 inches, 8 to 12 flowers.

BLOOMING PLANTS IN POTS form typical Easter offerings and presents for decoration of the window, table, house, or church. Nothing is more appropriately beautiful and highly appreciated. Thousands upon thousands are sold in the large cities every winter for this purpose.

LILIUM HARRISII.

	Each.	Per Doz.	Per 100.
Extra size, 7-9.....	15c.	\$1 50	\$10 00
Very large size, 9-11.....	25c.	2 50
By mail, 7-9.....	1 65
By mail, 9-11.....	2 75

LILIES

CULTURE IN POTS.

WHEN grown in pots, the best soil is sandy peat, but they will flower finely in a light, rich mixture. It is advisable to begin with the smallest size pot in which the bulbs can be placed, and to shift into larger and larger pots as the plant progresses, and until the flower buds appear, when, of course, no further shifting should be done. A cool temperature suits the best, and the plants should be liberally watered during the period of growth and flowering.

CALLA LILIES.

(Richardia Aethiopica.)

THE White Calla, or Lily of the Nile, is a well-known plant of easy culture, and in winter is one of our best window plants. To aid profuse blooming, keep them dormant from the middle of June to the last of August, repot in good rich soil, using a four to six-inch pot; give water, light and heat in abundance, and the result will be most satisfactory.



White Calla.

Large Size Bulbs.....	8c. each; 80c. per dozen; \$6.25 per 100.
Extra Large Bulbs.....	15c. each; \$1.25 per dozen; \$8.50 per 100.
Monstrous Large Bulbs.....	20c. each; \$1.75 per dozen; \$15.00 per 100.
If by mail, add 3c. per bulb for postage.	

LILY OF THE VALLEY.

One of the most charming of spring flowering plants, bearing slender stems set with tiny bells which diffuse a delicious odor. They are largely used for forcing in winter, and can be flowered in the house. To secure good results the pips should be kept in a cool place until wanted for flowering. The pips we offer are the best Berlin, and far superior to the cheaper sorts in the market.

They are ready for delivery about last of November.



Lily of the Valley.

Per dozen.....	20c.
By mail.....	25c.
Per 100.....	\$1.25
By mail.....	1.50
Per 1000.....	11.00

G. & T. CO.'S

EXTRA FORCING.

Per dozen.....	25c.
By mail.....	30c.
Per 100.....	\$1.50
By mail.....	1.75
Per 1000.....	13.00

LILIUM LONGIFLORUM.

(Ready in October.)

THIS well-known beautiful variety is also widely used for forcing for the Easter holidays. Its flowers have more substance and last longer in bloom than the Bermuda Lily. It is quite hardy and beautiful in the open ground blooming in June and July. Flowers snow white, trumpet-shaped, and very fragrant.

Each.....	7-9	8-10
Per dozen.....	75c.	\$1.25
Per 100.....	\$4.50	7.50

By mail, 10c. per dozen extra.

LILIUM AURATUM.

Of all the Lily tribe, this is undoubtedly one of the finest, whether we regard its size, its sweetness, or its exquisite arrangement of color. Its large and graceful flowers are composed of six petals, of a delicate ivory-white color, thickly studded with chocolate crimson spots, and striped through the centre a golden yellow. From six to twenty flowers are produced on a stem, and as the bulbs acquire age and strength the flowers increase in size and number. It is perfectly hardy, and thrives best in a moderately dry, rich loam, where the water does not lie in winter. Good drainage is necessary to the successful growing of this Lily. Plant six inches deep, and cover lightly during winter.

LILIUM AURATUM.—First size, 9 to 11 inches in circumference, 15c. each; \$1.25 per dozen; mailed free.

LILIUM AURATUM.—Second size, 7 to 9 inches in circumference, 10c. each; \$1.00 per dozen; mailed free.

LILIUM SPECIOSUM.

(Lancifolium.)

The varieties of "Lilium Speciosum" comprise the most important group of any one species. They are of easy growth, and can always be relied upon to give satisfaction to the buyer. The flowers are very beautiful, showy and distinct, and exquisitely fragrant. Magnificent as border plants; they are excellent for pot culture.

SPECIOSUM ALBUM.—Large white flowers, of great substance, with a greenish band running through the centre of each petal; very fine. 15c. each; \$1.25 per dozen; by mail, \$1.40.

SPECIOSUM RUBRUM.—White, heavily spotted with rich crimson spots. 15c. each; \$1.25 per dozen; by mail, \$1.40.

LILIUM CANDIDUM.

The Bridal Lily of Bermuda.

The old-fashioned pure white Garden Lily. As it starts into growth very early in the fall, it should be ordered early, and for this reason it is best planted in August and September. It is also considerably used in some localities for forcing. It grows about four feet high, bearing large clusters of snowy white, medium-sized flowers.

Selected Bulbs, Extra Fine:

Each.....	10c.
Per dozen.....	90c.
By mail, per dozen.....	\$1.00
Per 100.....	6.00

Iris Kaempferi.

JAPANESE IRIS.

These magnificent Japanese Iris are among the most beautiful of our summer flowering plants, and are destined to become great favorites.

They commence flowering early in July, and continue in bloom for five or six weeks, if plentifully supplied with water while growing and flowering.

Many of these flowers measure from ten to twelve inches in diameter and almost rival the Orchids in their rich colorings and markings.

Each.....	15c.
By mail.....	20c.
Four for.....	50c.

By express not prepaid.

ENGLISH IRIS.

(Anglica.)

Large, handsome flowers with rich purple, blue and lilac colors predominating. Grows 18 to 20 inches high; perfectly hardy.

Mixed Varieties:

Per dozen.....	30c.
Per 100.....	\$2 25

If by mail, add 5c. per dozen for postage.

GERMAN IRIS.

(Iris Germanica.)

This variety is the true "Fleur-de-Lis," the national flower of France. They are perfectly hardy, thrive anywhere, grow and bloom luxuriantly, particularly if plentifully supplied with water or if planted in moist situations, as on the banks of ponds, etc. Plants well established produce from 50 to 100 spikes of bloom, deliciously fragrant and fine for cutting. In beauty the flowers rival the finest Orchids, color ranging through richest yellows, intense purples, delicate blues, soft mauves, beautiful claret reds, white, primroses and bronzes of every shade imaginable.

Mixed Varieties:

Per dozen....	20c.	Per 100....	\$2.00
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Ready in November.

SPANISH IRIS.

Excellent for pot culture, and are now being grown for cut flowers. Plant in the open ground in autumn and protect slightly during the winter months. Early in April cover the beds with glass, and the flowers will be ready for cutting in May.

Mixed Varieties:

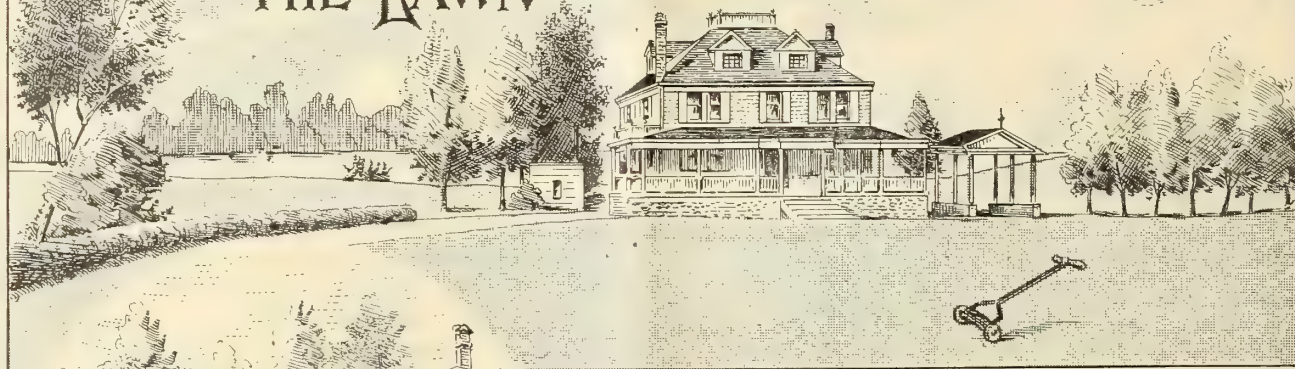
Per dozen.....	10c.
Per 100.....	40c.

If by mail, add 5c. per dozen for postage.



Japanese Iris.

THE LAWN



PREPARATION AND CARE OF LAWNS.

THE ground should be thoroughly drained and well enriched before sowing. Work the soil until well pulverized, and have the surface as level as possible, so that the grass may present an even appearance. After sowing, cover seed lightly and follow with roller. The best results are obtained by using plenty of seed, four bushels to the acre being about the right quantity. One quart is sufficient for 300 square feet. Let the grass obtain a good start before cutting, and then it should be trimmed with a lawn mower about every ten days. Old lawns may be improved and renewed by the application of fertilizers and seeding about half the quantity of seed required for new lawns. This should be done whenever they show any thin places.

Our LAWN GRASS should not be confounded with
the cheap, chaffy grasses offered at less prices.

PARK LAWN GRASS.

This mixture does not contain so much of the high-priced grasses as our Evergreen Lawn Grass, but it is superior to many of the cheap grades offered, and will make a very nice lawn.

Quart.....	20c.
Peck.....	\$1.00
Bushel of 16 pounds.....	3.00

GRIFFITH & TURNER CO.'S EVERGREEN LAWN GRASS.

This is a first-class mixture prepared by ourselves, and containing nothing but choice seeds; just the thing for tennis, croquet and ball grounds, remaining green and fresh during the hot summer months. Widely known and extensively used on the finest private and public grounds around Baltimore, Washington and elsewhere with the most satisfactory results. Nothing adds to the attractiveness of suburban homes more than a well-kept, closely cut, velvety lawn; hence the importance of securing the best seeds. This we offer in our selected Evergreen Lawn Mixture, containing different varieties that grow and flourish at different months of the year, so that a rich, green, velvety lawn is constantly maintained. It is adapted to the small grass plots of city homes.

Pint.....	10c.
Quart.....	20c.
One-half Peck.....	65c.
Peck.....	\$1.10
Bushel of 20 pounds.....	4.00

WHITE DUTCH CLOVER

(*Trifolium Repens.*)



The best variety for lawns, as it forms a close herbage and remains green throughout the season. It is also valuable when mixed with grass seeds for pasture. Sow in spring at the rate of six pounds per acre when sown alone, half the quantity when sown with other grasses.

Pound, 30c. 10 pounds, \$2.75.

THE BEST ENGLISH MILLTRACK MUSHROOM SPAWN

MUSHROOMS can be readily grown in cellars, stables, sheds or pits. Many are successfully grown on a shelf in an ordinary cellar, and yield sufficient crop to compensate the grower for his effort.

The space under greenhouse benches or stagings will suit them exactly, using materials in same manner as described.

CULTIVATION.

The cultivation of the mushroom is a very simple matter, and requires only ordinary intelligence and care. The materials needed are fresh horse manure, good soil, and live spawn. The manure should not be too short, as it does not combine the necessary qualities. Long, strawy litter, plentifully mixed with short manure, makes by far the best beds, as it does not heat too violently, decomposes slowly, and retains its heat for a long period. Put in a heap and turn every three or four days to permit the escape of noxious gases and prevent burning. When ready for use it should be as hot as can be borne comfortably by the hand, and should also be moist. Make the beds 3 feet wide at the base, 2½ feet high, and of any desired length. The manure, when in proper condition, should be quickly handled to prevent the loss of heat, and to be beaten down to make the heap firm and compact, and cover with long litter; when the heat has decreased to 90 degrees, the bed is ready to receive the spawn, which is



done by raising the manure with the hand and inserting pieces of spawn 2 inches square, 9 inches apart each way. At the expiration of a few days the bed may be covered with soil to the depth of about 2 inches. If the soil is poor, add a liberal quantity of bone meal.

PRICE.—12c. per pound; by mail, 30c. per pound; 10 pounds for \$1.00; \$8 per 100.

BALTIMORE GARDEN BARROW

Medium Size, or Man's Barrow. No. 4.

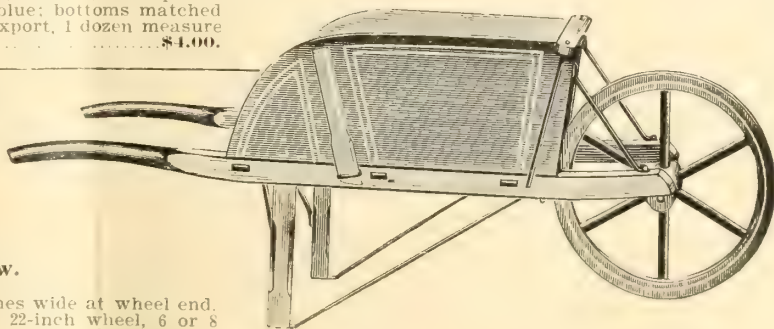
Inside measurement of box, 26½ inches long, 18½ inches at wheel end, 23 inches wide at handle end, 12 inches deep; has 20-inch wheel, 6 or 8 spokes 1½-inch tread, ½-inch gudgeon. Painted green or blue; bottoms matched and glued; nicely painted and striped; packed for export, 1 dozen measure 45 cubic feet. Price\$4.00.

BALTIMORE GARDEN BARROW

No. 5.

Large Size, or Man's Barrow.

Inside measurement of box, 28 inches long, 20 inches wide at wheel end, 24 inches wide at handle end, 12 inches deep; has 22-inch wheel, 6 or 8 spokes, 1½-inch tread, ½-inch gudgeon; finished as above; packed measure 50 cubic feet. Price, \$4.50.





NURSERY DEPARTMENT



SUMMER APPLES.

YELLOW TRANSPARENT.—Ripens among the earliest. July.

50c. each. \$4.80 per dozen. \$18.00 per 100.

STAR.—One of the best. July.

50c. each. \$4.80 per dozen. \$18.00 per 100.

AUTUMN APPLES.

GRAVENSTEIN.—August.

50c. each. \$4.80 per dozen. \$18.00 per 100.

OLDENBURG.—(Duchess of Oldenburg.)—August.

50c. each. \$4.80 per dozen. \$18.00 per 100.

WINTER APPLES.

LANKFORD'S SEEDLING.—A popular sort for late winter use.

50c. each. \$4.80 per dozen. \$18.00 per 100.

YORK IMPERIAL, or JOHNSON'S FINE WINTER.

50c. each. \$4.80 per dozen. \$18.00 per hundred.

STAYMAN'S WINESAP.—A great apple.

50c. each. \$4.80 per dozen. \$18.00 per 100.

ADDITIONAL VARIETIES.

("S" means Summer. "A" Autumn. "W" Winter.)

Red Astrachan, S. Carolina Red June, S. Tetofsky, S. Fall Pippin, A. Smokehouse, A. Ben Davis, W. Bentley's Sweet, W. Berry Red, W. Fallwater, A. Winsap, W. Nansemond Beauty, W. Rome Beauty, W.

25c. each. \$2.50 per dozen. \$15.00 per 100.

CRAB APPLES.—50c. each, \$5.00 per dozen.

PEARS.

KOONCE.—Medium to large, very handsome; surface yellow, one side covered with a bright carmine, containing brown dots; quality very good; spicy, juicy and sweet. The Koonce is a vigorous grower, free from blight, productive, and an annual bearer.

50c. each. Three for \$1.25.

VERMONT BEAUTY.—In color it is a rich yellow, with a beautiful bright carmine cheek. The fruit is of medium size, and the flesh is of the finest quality, being rich, juicy and aromatic.

50c. each. Three for \$1.25.

GARBER.—September and October.

40c. each. \$4.00 per dozen. \$25.00 per 100.

KEIFFER.—The old, well-known, reliable and paying variety.

40c. each. \$4.00 per dozen. \$30.00 per hundred.

FLEMISH BEAUTY, BARTLETT, SECKEL.

30c. each. \$3.00 per dozen. \$25.00 per 100.

DWARF PEARS.

PRICES ON DWARF PEARS, 2 and 3 years, first class:

25c. each. \$2.50 per dozen. \$15.00 per 100.

The following varieties are the only ones that succeed well as dwarfs:

Angouleme, Anjou, Lawrence, Seckel, Manning's Elizabeth, Bartlett.

PEACHES.

CARMAN.—Hardy, rot-proof. Ripens with Early Rivers; almost as large as Elberta. Pale yellow skin; flesh white. Melting, juicy. Ripens ahead of Mountain Rose.

25c. each. \$3.00 per dozen.

ELBERTA.—Needs no description. Yellow; free-stone.

25c. each. \$3.00 per dozen.

ITALIAN DWARF.—very singular tree. Begins bearing when 12 to 15 inches high, and seldom exceeds 3 or 4 feet. Fine for small yards. White; free-stone.

25c. each. \$3.00 per dozen.

GOLDEN DWARF.—Seldom grows over 4 to 5 feet. Very hardy; cling. Excellent eater. Fine for city yards.

25c. each. \$3.00 per dozen.

Alexander, Louise, Yellow St. John, Mountain Rose, Early Silver, Crawford Early, Wheatland, Crawford Late, Chairs Choice, Family Favorite, Chinese Cling, Old Mixon, Reeve's Favorite, Christiana, Smock Free, Globe, Ringgold Cling.

15c. each. \$1.50 per dozen. \$12.00 per 100.

JAPANESE OR ORNAMENTAL PLUMS.

HALE.—Most vigorous tree of all the Japans. Fruit large; bright orange, mottled with cherry red. Superb in quality. Ripens middle of September.

Price, 50c. Three for \$1.25.

WILLARD.—Earliest of all Japan Plums, and hence very valuable for market.

50c. each. Three for \$1.25.

WICKSON.—Pit small; flesh tender, sweet and delicious. Season just following the Burbank Plum.

50c. each. Three for \$1.25.

BOTAN, OR ABUNDANCE.—First of August.

BURBANK.—September 1st.

The two above-named varieties, 60c. each. Three for \$1.50. Six for \$2.75. \$4.50 per dozen.

Additional French and American Varieties, including Shropshire Damson.

35c. each. \$3.50 per dozen.

JAPAN HARDY ORANGE.

(Citrus Trifoliata.)

A NEW Hardy Orange. Has of late created quite a sensation North from the fact that it is perfectly hardy; it blooms and fruits profusely in the parks of Philadelphia and New York. To have a fruiting Orange tree in your garden is certainly something to be proud of; its large, white, sweet-scented flowers are produced in the greatest abundance before the fruit appears. Well adapted for hedges, making a close, compact growth that nothing can penetrate. Such a hedge when in bloom and fruit is certainly one of the greatest sights to be seen. Fruit small, bright orange red in color, has a peculiar flavor; fine for preserving.

Price—Three years, by freight or express, 50c. each, \$3.50 per dozen, \$15.00 per 100.

Price—Hardy Orange for Hedges on application. Plant 6 to 8 inches apart.

CHERRIES.

HEART.—Black Tartarian, Governor Wood, Napoleon Bigareau, Florence, Early Purple.

DUKE AND MORELLO.—Dye House, Belle Magnifique, Early Richmond, Montmorency.

Price, 50c. each. \$5.00 per dozen.

APRICOTS.

HARRIS.—Very hardy; blooms late; sure bearer; fine golden yellow.

30c. each. \$3.00 per dozen.

RUSSIAN VARIETIES AND NECTARINES.

25c. each. \$2.50 per dozen.

NUT-BEARING TREES.

Spanish Chestnut, English Walnut, Paper Shell Pecan, Filberts, Shell Barks, Hard and Soft Shell Almonds.

Price, 40c. and 50c. each, according to variety.

JAPAN CHESTNUT.—\$1.00 each. \$10.00 per dozen.

GRAPES.

The following list contains the best-known sorts of hardy American varieties:

OHIO, Black.—One of the very best sorts. Two years old.

25c. each. \$2.50 per dozen.

Brighton, Red. Concord, Black. Delaware, Red. Martha, White. Worden, Black.—Two years old.

25c. each. Twelve for \$2.50.

Moore's Early, Black. Niagara, White. Pocklington, White. Vergennes, Red.

30c. each. \$3.00 per dozen.

Campbell's Early.

50c. each. \$5.00 per dozen.

SELECT QUINCES.

CHAMPION (3 to 4 feet).

35c. each. \$3.00 per dozen.

CHAMPION (2 to 3 feet).

30c. each. \$2.50 per dozen.

MEECH PROLIFIC (3 to 4 feet).

35c. each. \$3.00 per dozen.

MEECH PROLIFIC (2 to 3 feet).

30c. each. \$2.50 per dozen.

RASPBERRIES.

KANSAS (Black Cap).

It possesses all the valuable attributes of a profitable market sort, and its large size and handsome appearance insures for it always a ready sale and good prices. The fruit is handsome, firm and of fine quality. Its canes are of strong growth, entirely hardy and prolific, with tough, healthy, clean foliage. Its season is about second early—later than Souhegan, but earlier than Gregg. By reason of its greater hardiness it is a great improvement upon the Gregg.

75c. per dozen. \$3.50 per 100.

MILLER RED.—Fruit size of Cuthbert; bright red; does not fade; core very small; ripens very early; heavy bearer; best shipper.

75c. per dozen. \$3.50 per 100.

MUNGER.—Resembles Gregg, but much finer. One of the best of the black caps. Perfectly hardy.

75c. per dozen. \$3.50 per 100.

GOLDEN QUEEN, CUTHBERT, OHIO AND SOUHEGAN.

50c. per dozen. \$3.00 per 100.

BLACKBERRIES.

ELDORADO.—Berries very large; jet black; sweet, melting; no hard core; splendid keeper and shipper.

75c. per dozen. \$3.50 per 100.

WILSON, JR.—Very Early.

ERIE.—Early.

EARLY HARVEST.

LUCRETIA (Dewberry).—As early as Early Harvest and as large as Wilson. Plant is entirely hardy, healthy, strong grower and very productive.

Any of the above, except Eldorado, 50c. per dozen. \$3.50 per 100. By express.

JAPAN WINEBERRIES.

This fruit is but little known, but should be in every garden. It is wonderfully productive. At this date (June 20) our beds are one solid mass, about three feet high, and covered all over the top with fruit as thick as clover in blossom.

Price—\$2.00 per dozen, by express.

ORNAMENTALS

DECIDUOUS TREES.

Can furnish any of the Deciduous Trees at 50c. to 75c. each, and larger quantities in proportion.

SHRUBBERY.

JAPAN MAPLES.—Mostly dwarf habit; several kinds weeping and cut-leaved, with brightly-colored foliage, red, purple, etc. These are indeed remarkable for beauty, and wherever planted give perfect satisfaction. \$1.50 each.

DEUTZIA GRACILIS.—75c. each.

DEUTZIA CRENATA.—75c. each.

LILAC (White and Blue).—75c. each.

SPIREA, RIEVESII.—75c. each.

SPIREA, BUMALDO.—75c. each.

SPIREA, CALOSO ALBA.—75c. each.

HYDRANGEA, PANICULATA GRAND.—75c. each.

GRAPE MYRTLE.—\$1.00 each.

VINES.

ARCEBIA QUINATA.—50c. each.

AMPELOPSIS VEITCHII.—50c. each.

ENGLISH IVY.—50c. each.

WISTARIA PURPURA.—50c. each.

WISTARIA ALBA.—50c. each.

CLEMATIS (Large Flowering).—50c. each.

CLEMATIS.—(Small Flowering).—50c. each.

HEDGE PLANTS.

CALIFORNIA PRIVET :

One Year—\$1.00 per 100. \$35.00 per 1000.

Two Years—\$5.00 per 100. \$40.00 per 1000.

OSAGE ORANGE:

One Year—75c. per 100. \$7.50 per 1000.

Two Years—\$1.25 per 100. \$10.00 per 1000.

AMERICAN ARBORVITAE :

12 to 18 inches.—25c. each. \$12.50 per 100.

2 to 3 feet.—75c. each. \$22.50 per 100.

Pot Grown Strawberry Plants

Planted in Autumn Will Give Full Crop Next Season.

Ready From August 1st to November 15th

We have a nice stock of Strawberry Plants, of all the leading varieties, and at lowest prices. Can supply them at short notice, freshly dug and shipped direct from the nursery.

OUR FAMILY COLLECTION.

THIS collection has been made after years of trial, and will give a continuous crop for six weeks. The following varieties are the choice ones of their respective season from early to late.

BUBACH (P.)

Medium to late. 60c. per dozen; \$3.00 per 100.

TENNESSEE PROLIFIC.

This is a splendid berry, and is excelled by none during its season. A large berry, sweet, firm, extra bright color; a strong grower and heavy producer. It is very attractive, and of uniform size and color; ripens to the end.

Per dozen..... 60c.
Per 100..... \$3.00

GLEN MARY.

A very large variety; larger than Sharpless or any other berry. In quality it is equal to the best, and surpasses even the Crescent for productiveness in quarts of berries. At its home in Chester County, Pa., it begins to ripen about May 28. Everyone should try this excellent variety.

Per dozen..... 60c.
Per 100..... \$3.00

GANDY.

This late berry is a vigorous grower, has large fruit of good color. Ripens after others have gone. It is fine for canning or table use, and prolongs the season of strawberries to the very latest.

In the latitude of Baltimore or Philadelphia these four varieties will fruit from May 18th to July 1st.

Per dozen..... 60c.
Per 100..... \$3.00

One hundred each of the above four varieties for \$10.00, by express.

LAYER PLANTS.

We have fine beds of layer plants, and will be ready to ship after October 15th.

Per 100 (by express)..... 75c.
Per 1000 (by express)..... \$4.00

Standard Varieties.

CLYDE.

This variety is among the new ones, possessing points of excellence. Clyde stands first on the list. The fruit is large, firm and of light scarlet color.

LADY THOMPSON.

Medium to late.

Per dozen..... 60c.
Per 100..... \$3.00

SHARPLESS.

Old reliable.

Per 100..... \$3.00
Per 1000..... 25.00

NICK OHMER.

This is a mid-season berry, and is probably not surpassed in healthy, vigorous growth and great productiveness.

The fruit is large, glossy red, and of excellent flavor.

Per dozen..... 60c.
Per 100..... \$3.00

JOHNSON'S EARLY.

One of the finest early berries grown. Do not let it get too thick. Properly cared for it is the most prolific berry known.

Per dozen..... 60c.
Per 100..... \$3.00

MICHEL'S EARLY.

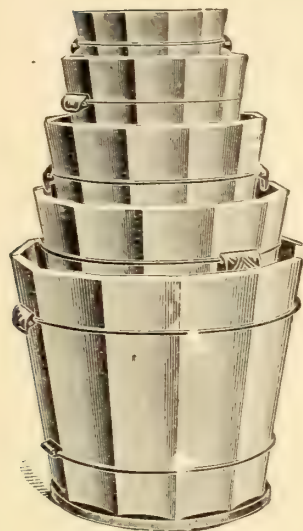
This is a very early berry. It ripens in this latitude about the 18th of May. It is the first table berry on the market, and as such for general excellence and delicious flavor it cannot be surpassed. It is the sort of berry that we can recommend, and especially so to growers who make a specialty of being first in the market.

Per 100..... \$3.00
Per 1000..... 25.00



COLUMBIA PLANT TUBS.

Made of Cypress.



**NEVER
DECAY
or
FALL
APART**

**Varnish
Finish
on the Wood**

Or if wanted, can finish them in oil paint, but to order only. Twelve inches diameter by eleven inches high.

Each \$1.00

Fifteen inches diameter by fourteen inches high.

Each..... \$1.50

Eighteen inches diameter by sixteen and a-half inches high.

Each..... \$2.00

Twenty-one inches diameter by eighteen and a-half inches high.

Each..... \$2.50

Twenty-four inches diameter by twenty and a-half inches high.

Each \$3.00

U. S. FLOWER TUBS.

**CYPRESS,
PAINTED
GREEN,
IRON FEET
AND
IRON BOUND**



No. 1-13 x11.....	Each. \$0.75
No. 2-14 1/2 x13.....	1.15
No. 3-16 x15.....	1.50
No. 4-20 x18.....	2.00
No. 5-24 x21.....	2.50

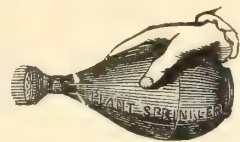
PUTTY BULBS.



PRICE:

Large size..... 90c.
By mail..... \$1.00

PLANT SPRINKLERS.



**FOR SPRINKLING CUT
FLOWERS, SEEDLINGS,
PLANTS, CLOTHES, ETC.**

Medium size..... 60c.

Large size... 85c. and \$1.00

By mail, 10c. extra.

THERMOMETERS.

**STANDS IN TRAY BETWEEN
THE EGGS AND CAN
BE READ WITHOUT
OPENING THE
DRAWER.**

Tin, japanned, 8-inch—
Price..... \$0.15

10-inch Distance Reading Ther-
mometer—
Price..... \$0.35

Boxwood, fine finish, red spirits.
Price..... \$1.00

Plain metal, brass finished—
Price..... \$0.50

Dairy or Hotbed, glass, floating.
Price..... \$0.25

8-inch Dairy, stands boiling wa-
ter—
Price..... \$0.50

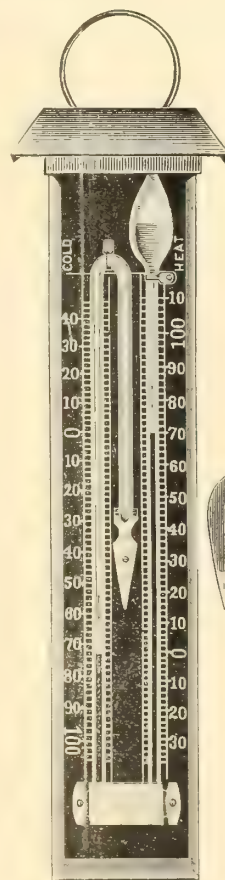
Mushroom bed, or Hotbed, with
brass end—
Price..... \$1.00

Mushroom bed, or Hotbed, with
brass end, extra good—
Price..... \$1.50

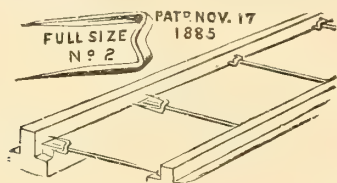
Porcelain scale, red spirits, No.
251 H—
Price..... \$1.00

Registering (sixes), No. 650 (see
cut)—
Price..... \$2.25

New Incubator Thermometer
Price..... \$0.75



VAN REYPER'S GLAZING POINTS.



THE finest glazing points on the market; the glass cannot slip; they are quickly and easily put in with special pincers; no "rights and lefts" to bother with. Price.

Per box of 1000.....	60c.
By mail.....	75c.
In lots of 5000, by express.....	55c. per 1000
Pincers, per pair.....	50c.
By mail.....	60c.

GRAFTING WAX.

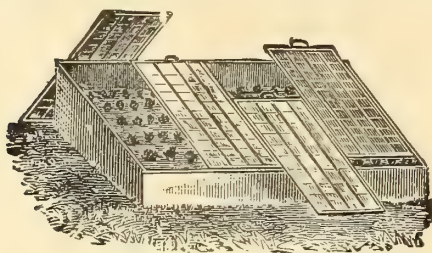
Quarter of a pound.....	10c.
Half a pound.....	20c.
One pound.....	35c.

SPHAGNUM MOSS.

FOR FLORISTS AND NURSERYMEN.

Price.....	\$2.50 per bale.
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UNGLAZED HOTBED SASH.



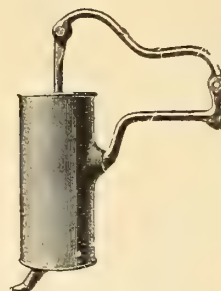
Price.....	\$5c.
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PLANT BED CLOTH.

A cheap substitute for glass, and will keep out many degrees of frost. Also useful for shading material. Samples mailed on application.

PRICE.	Per yard.
Light grade.....	4c.
Piece of about 65 yards.....	3½c.
Medium grade.....	8c.
Piece of about 60 yards.....	7c.
Heavy grade.....	11c.
Piece of about 40 yards.....	10c.

MASTICA GLAZING MACHINE.



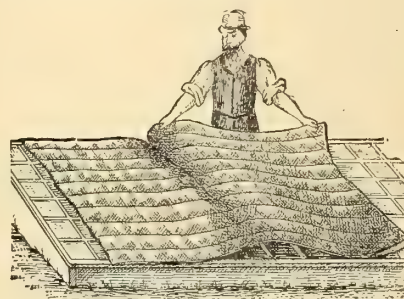
Price	\$1.25.
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MASTICA FOR GLAZING.

GREENHOUSES, sashes, etc., new and old. It is elastic, adhesive and easily applied; it is not affected by dampness, heat or cold. "Mastica," when applied, in a few hours forms a skin or film on the entire mass, hermetically sealing the substance and preventing the evaporation of the liquids, and remains in a soft, pliable and elastic condition for years. "Mastica" is of great value in going over old houses with a putty bulb or machine on the outside of sash, as it makes it perfectly tight, and saves the expense of relaying the glass.

½ gallon.....	75c.
1 gallon.....	\$1.25
5 gallons.....	5.75

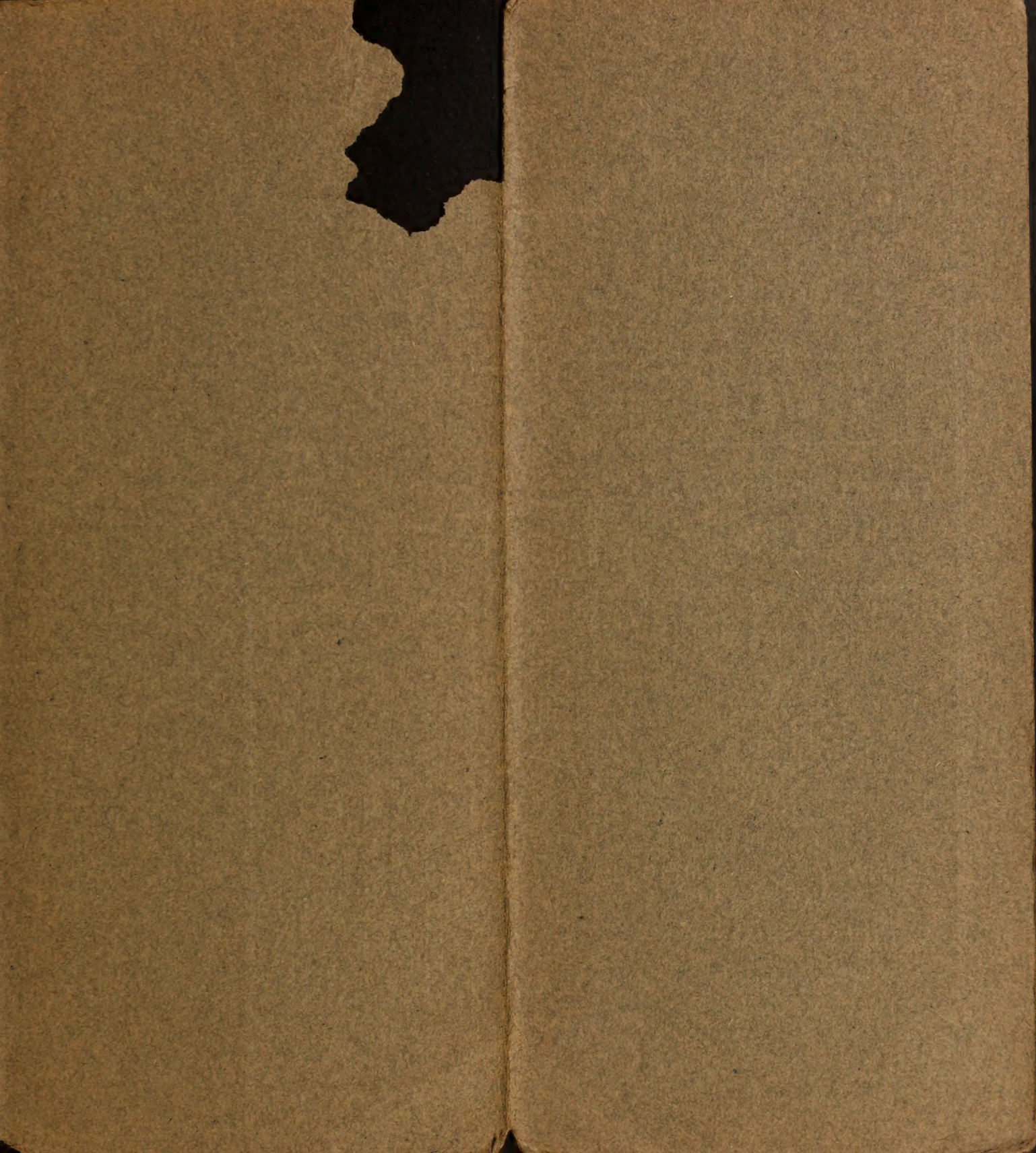
BURLAP HOTBED MATS.



MADE OF STRONG BURLAP.

INTERLINED WITH WOOL.

PRICE.	
Each—	
40x76.....	\$0.85
76x76.....	1.15
Per dozen—	
40x76.....	9.50
76x76.....	13.00



1903

**GRIFFITH
&
TURNER
CO.'S**

BULB

CATALOGUE FOR FALL

1903

**OUTFITTERS
FOR
EVERYTHING
FOR THE
FARM,
GARDEN,
DAIRY AND
POULTRY
YARD**

**Grass, Farm and Garden
Seeds, Bulbs, Etc.**

VEHICLES OF ALL KINDS

FERTILIZERS

PRESS OF GUGGENHEIMER, WEIL & CO.
BALTIMORE.

GRIFFITH & TURNER CO.

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SUPPLIES**

205 to 213 North Paca Street

**Branch Houses
116 & 118 Light St. BALTIMORE, MD.
866 N. Gay St.**



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